

11/20/01  
1131 U.S. PTO

Docket No.: 50212-312

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11/20/01  
09/988633  
1131 U.S. PTO

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231  
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Soichi ENDO, Kazuhiro OKAMOTO, Masahiro TAKAGI, Motoki KAKUI  
FOR: AMPLIFICATION OPTICAL FIBER AND FIBER OPTIC AMPLIFIER INCLUDING THE SAME

Enclosed are:

- 36 pages of specification, claims, abstract.
- Declaration and Power of Attorney.
- Priority Claimed. Japanese Patent Application Number 2000-395546 and Japanese Patent Application Number 2001-315450
- 12 sheets of formal drawing.
- An assignment of the invention to Sumitomo Electric Industries, Ltd. and the assignment recordation fee.
- An associate power of attorney.
- A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- Information Disclosure Statement, Form PTO-1449 and references.
- Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	16	-20	0	\$18.00	\$0.00
Independent Claims	3	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
<b>Basic Fee</b>					\$740.00
Total of Above Calculations					\$740.00
Less 1/2 for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
<b>Total Fee</b>					<b>\$780.00</b>

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PATENT TRADEMARK OFFICE

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- Please charge my Deposit Account No. 500417 in the amount of \$780.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



Arthur J. Steiner  
Registration No. 26,106

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(202) 756-8000 AJS:kjw  
**Date: November 20, 2001**  
Facsimile: (202) 756-8087

FOR "EE 98860"